

EAST SEARCH (FAOM) 06/03/2003  
Prepared in Support of Paper No. 5

**09/957,476**

EAST 1.04

- SEARCH HISTORY (I) ATTACHED
- SEARCH RESULTS (II) ATTACHED
  - (1) FRO+KWIC REVIEWED BY EXAMINER
  - (2) ALL SECTIONS REVIEWED BY EXAMINER
  - (C) CITED ON PTO-892 BY EXAMINER
  - (3) CITED ON PTO-1449 BY APPLICANT

	Hits	Search Text	DBs
1	452	((sensor near3 (position orientation)) with (mirror near3 (position orientation)))	USPAT; US-PGPUB
2	168	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)	USPAT; US-PGPUB
3	129	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3)	USPAT; US-PGPUB
4	77	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3) and (driver\$1 driving)	USPAT; US-PGPUB
5	4	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3) and (driver\$1 driving) and (micro\$1mirror micro adj mirror)	USPAT; US-PGPUB
6	194	((sensor near3 (position orientation)) with (mirror near3 (position orientation)))	EPO; JPO; DERWENT
7	33	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)	EPO; JPO; DERWENT
8	22	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3)	EPO; JPO; DERWENT
9	2	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3) and (driver\$1 driving)	EPO; JPO; DERWENT
10	4	((sensor near3 (position orientation)) with (mirror near3 (position orientation)) and (((light illumination) near3 source) led laser) near4 mirror)) and ((detect\$3 sens\$3) with reflect\$3) and (driver\$1 driving) and (micro\$1mirror micro adj mirror)	USPAT; US-PGPUB
11	2	((("20020070335") or ("20020075553")).PN.) and ( least adj one)	USPAT; US-PGPUB
12	1	((("20020070335") or ("20020075553")).PN.) and (plurality with paths)	USPAT; US-PGPUB
13	3	((("6259548") or ("6243186") or ("6144476")).PN.)	USPAT; US-PGPUB
14	545	(359/223).CCLS.	USPAT; US-PGPUB
15	148	(359/225).CCLS.	USPAT; US-PGPUB
16	234	(359/298).CCLS.	USPAT; US-PGPUB
17	344	(250/201.1).CCLS.	USPAT; US-PGPUB
18	646	(250/204).CCLS.	USPAT; US-PGPUB
19	191	(356/139.03).CCLS.	USPAT; US-PGPUB

	1	2	C	3	Document ID	Title	Current OR
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020075553 A1	Packaged micromirror assembly with in-package mirror position passive component feedback	359/290
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020070335 A1	Packaged micromirror assembly with in-package mirror position feedback	250/234
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 20020095618 A1	Optical wireless network printed circuit board micromirror assembly having in-package mirror position feedback	714/10
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6243186 B1	Position detection of mechanical resonant scanner mirror	359/199
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6144476 A	Image display device	359/201
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6259548 B1	Micro-mirror device	359/224
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6206290 B1	Control system for oscillating optical element in scanners	235/462.36
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6188078 B1	Optical metrology device for precision angular measurement of a pointing mirror	250/559.1
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6175451 B1	Optical axis correcting apparatus and method of correcting optical axis	359/627
10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6155690 A	Optical axis correction device	359/872
11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6020955 A	System for pseudo on-gimbal, automatic line-of-sight alignment and stabilization of off-gimbal electro-optical passive and active sensors	356/138
12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5187364 A	Scanning device with waveform generator optimizer	250/236
13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 5005929 A	Apparatus including a laser scanner	359/221
14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4564757 A	Mirror position sensor for improved track selection in optical data disk system	250/239
15	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4560925 A	Mirror position sensor and associated pivot suspension for improved track selection in optical data disk system	324/97
16	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4544241 A	Mirror position sensor and associated motor for improved track selection in optical data disk system	359/225
17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4457580 A	Display for electronic games and the like including a rotating focusing device	359/221
18	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	DE 10002196 A	Method for control of position of rotating mirrors by optically determining position monitors laser beam reflected from mirror to diode position sensor	
19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 6275319 B1	High scan efficiency galvanometric laser scanning device	359/198
20	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4941739 A	Mirror scanner	359/223
21	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4902083 A	Low vibration resonant scanning unit for miniature optical display apparatus	359/214

	1	2	C	3	Document ID	Title	Current OR
22	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4427878 A	Optical scanning apparatus incorporating counter-rotation of elements about a common axis by a common driving source	250/2011
23	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4021096 A	Electrodynamically controllable pivoting mirror device	359/223
24	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4838632 A	Two-dimensional beam scanner	359/221
25	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	US 4680522 A	Radiation path axis directing system	318/664